

## PART B - FEE(S) TRANSMITTAL

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28063 7590 12/17/2003

SEAGATE TECHNOLOGY LLC  
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Suzanne M. Forno (Depositor's name)  
 Suzanne M. Forno (Signature)  
 March 17, 2004 (Date)

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/833,748	04/12/2001	Michael Joseph Stirniman	STL 2932	2911

TITLE OF INVENTION: COLD TRAPS FOR VAPOR LUBRICATION PROCESSES

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1330	\$300	\$1630	03/17/2004

EXAMINER	ART UNIT	CLASS-SUBCLASS
HOPKINS, ROBERT A	1724	055-385200

1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363).

- ☐ Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.  
☐ "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.

2. For printing on the patent front page, list (1) the names of up to 3 registered patent attorneys or agents OR, alternatively, (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.

Raghunath S. Minisandram  
 Jesus Del Castillo, Ph.D.  
 3

## 3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)

PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. Inclusion of assignee data is only appropriate when an assignment has been previously submitted to the USPTO or is being submitted under separate cover. Completion of this form is NOT a substitute for filing an assignment.

(A) NAME OF ASSIGNEE

SEAGATE TECHNOLOGY LLC

(B) RESIDENCE: (CITY and STATE OR COUNTRY)

SCOTTS VALLEY, CALIFORNIA

Please check the appropriate assignee category or categories (will not be printed on the patent); ☐ individual ☒ corporation or other private group entity ☐ government

4a. The following fee(s) are enclosed:

☒ Issue Fee☒ Publication Fee☐ Advance Order - # of Copies

4b. Payment of Fee(s):

☐ A check in the amount of the fee(s) is enclosed.☐ Payment by credit card. Form PTO-2038 is attached.

☒ The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to Deposit Account Number 19-1036 (enclose an extra copy of this form).

Director for Patents is requested to apply the Issue Fee and Publication Fee (if any) or to re-apply any previously paid issue fee to the application identified above.

(Authorized Signature)

(Date)

Jesus Del Castillo

3/16/2004

NOTE: The Issue Fee and Publication Fee (if required) will not be accepted from anyone other than the applicant; a registered attorney or agent; or the assignee or other party in interest as shown by the records of the United States Patent and Trademark Office.

This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Alexandria, Virginia 22313-1450.

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03/24/2004 AWONDAF2 00000045 191036 09833748

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Suzanne M. Forno  
Suzanne M. Forno  
March 17, 2004  
Date

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Inventor(s):		Examiner:	Robert A. Hopkins
Serial No.:	09/833,748	Group Art Unit:	1724
Filed:	April 12, 2001	Docket No.:	STL 2932
Title:	COLD TRAPS FOR VAPOR LUBRICATION PROCESSES		

Box Issue Fee Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450	
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**TRANSMITTAL**

Sir:

Pursuant to the Notice of Allowance mailed December 17, 2003, enclosed herewith is a PTOL 85, Part B, for the above-referenced application. Please charge the amount of \$1630.00 to Deposit Account No. 19-1036 (\$1330.00 Issue Fee, \$300.00 Publication fee).

The Commissioner is authorized to charge any additional fees including any extension of time fees to Deposit Account No. 19-1036.

Respectfully submitted,

SEAGATE TECHNOLOGY LLC  
(Assignee of Entire Interest)

3/16/2004  
Date

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